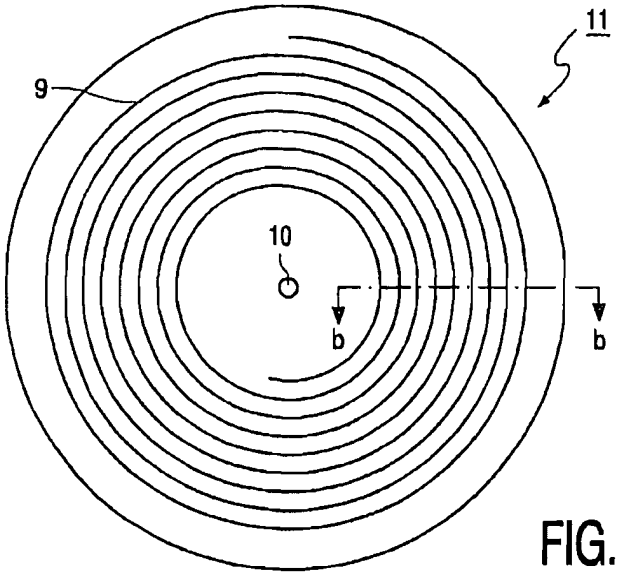

FIG. 1a

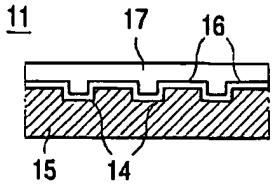

FIG. 1b

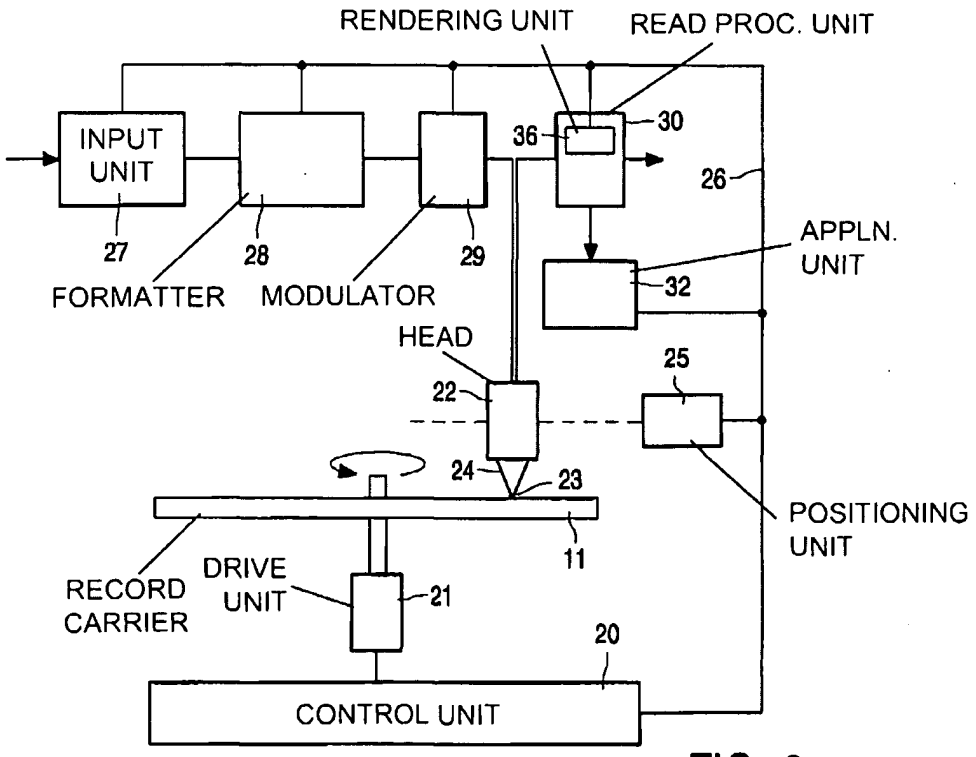

FIG. 2

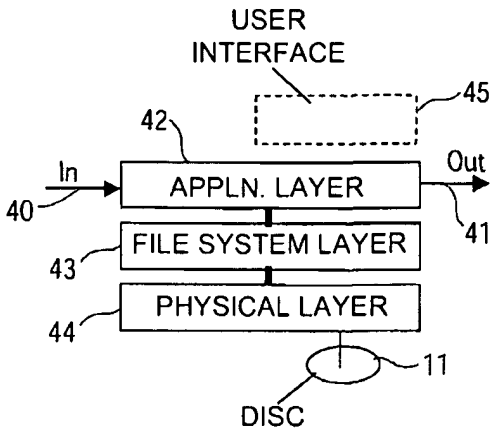
USER
INTERFACE
45
42
In
Out
APPLN. LAYER
40
41
FILE SYSTEM LAYER
43
PHYSICAL LAYER
44
11
DISC

FIG.3

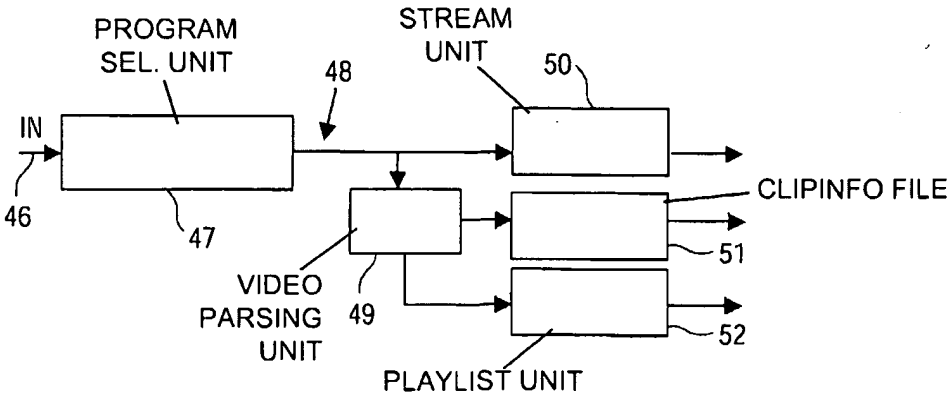
PROGRAM
SEL. UNIT
STREAM
UNIT
48
50
IN
46
47
CLIPINFO FILE
51
VIDEO
PARSING
UNIT
49
52
PLAYLIST UNIT

FIG.4

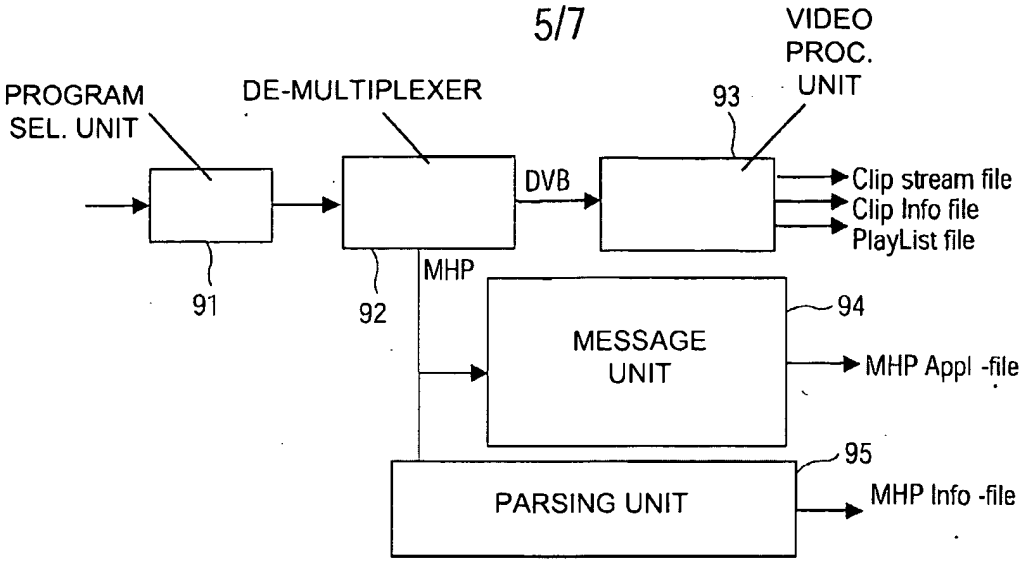
PROGRAM
SEL. UNIT
DE-MULTIPLEXER
VIDEO
PROC.
UNIT
93
DVB
Clip stream file
Clip Info file
PlayList file
MHP
91
92
MESSAGE
UNIT
94
MHP Appl -file
95
PARSING UNIT
MHP Info -file

FIG.9

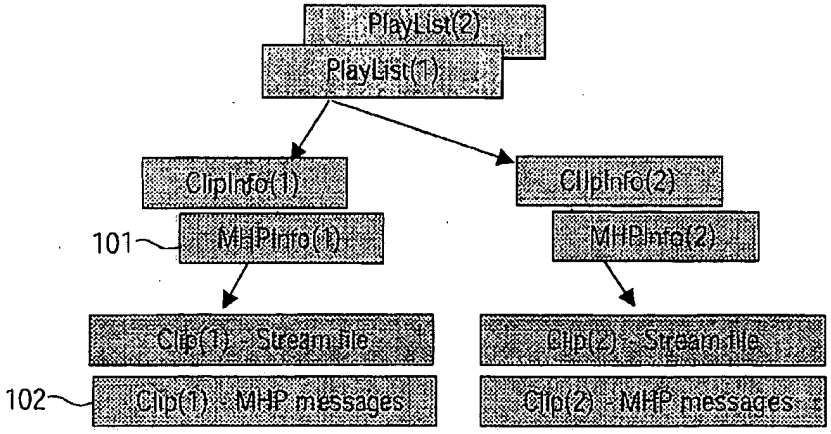
PlayList(2)
PlayList(1)
ClipInfo(1)
ClipInfo(2)
101
MHPInfo(1)
MHPInfo(2)
Clip(1) - Stream file
Clip(2) - Stream file
102
Clip(1) - MHP messages
Clip(2) - MHP messages

FIG.10